

IN THE ABSTRACT:

The Abstract as amended below with a replacement Abstract shows added text with underlining and deleted text with ~~striketrough~~.

Please DELETE the Abstract in its entirety and substitute the attached new Abstract.

A roller bearing assembly includes an outer race (1)-prepared from a steel plate and a plurality of rollers (2)-wherein the outer race (1)-has a raceway surface (1a)-to which induction hardening and tempering are applied. The outer race (1)-is a shell type. In addition to the raceway surface (1a), an inner surface of an annular collar (6)-at one end of the outer race (1)-is also subjected to the induction hardening and tempering. An opposite annular collar (7)-is left as a raw material without being heat treated so that it can be easily bent.